

## ABSTRACT

It is an object of the present invention to provide a joint that can prevent the cracking of the pressure sensor connecting nut, the flared copper pipe connecting nut, and the like.

The present invention is a joint (50) for bringing into communication: a first fluid  
5 passageway; and a second fluid passageway (Pp) of a nut member (20) which comprises the second fluid passageway, a female thread part (22), and a first tapered part (21); and comprising a push rod (52) and a main body (51). The main body comprises a push rod storage space (SPi), a communication path (Pi2), a seal structure forming part (53, 163), and  
10 a male thread part (54). The push rod storage space houses the push rod so that one part of the push rod protrudes along a push rod longitudinal direction (X). The communication path is a passageway for communicating with the first fluid passageway. The seal structure forming part (53, 163) is provided at an end part on a push rod protruding side (X1) in the push rod longitudinal direction so that it surrounds the outer circumference of the push rod storage space. It is capable of forming a seal structure by contacting the first tapered part. The male  
15 thread part is capable of screwing together with the female thread part along the push rod longitudinal direction. Furthermore, when the female thread part and the male thread part are screwed together, then the seal structure forming part contacts the first tapered part. In addition, one part of the portion of the push rod protruding from the push rod storage space contacts one part of the nut member, the push rod moves toward the opposite side (X2) of the  
20 push rod protruding side along the push rod longitudinal direction, and brings into communication the second fluid passageway and the communication path.